OIPE JC161 OCT 18 2004 PATENT & TRADEMARK OFFICE

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO.: M67.2I-11341-US01	APPLICATION NO.: 10/682,584
	APPLICANT: Sinan Tas and Oktay Avci	
	FILING DATE: October 9, 2003	GROUP: 1614

OTHER ART (Including Author, Title, Date, Pertinent Pages, Ect.)

	CA	—	Levine, Edward M. et al., "Sonic Hedgehog Promotes Rod Photoreceptor Differentiation in Mammalian Retinal Cells *In Vitro*,' *The Journal of Neuroscience*, August 15, 1997, 17(16):6277-6288.
	CB	—	Kim, Seung K. et al., "Pancreas development is promoted by cyclopamine, a Hedgehog signaling inhibitor," *Proc. Natl. Acad. Sci. USA*, Vol. 95, pp. 13036-13041, October 1998, Developmental Biology.
	CC	—	Incardona, John P. et al., "The teratogenic *Veratrum* alkaloid cyclopamine inhibits Sonic hedgehog signal transduction," *Development 125*, pp. 3553-3562 (1998), Printed in Great Britain © The Company of Biologists Limited 1998.
	CD	—	Cooper, Michael K., "Teratogen-Mediated Inhibition of Target Tissue Responses to Shh Signaling," www.sciencemag.org, *SCIENCE*, Vol. 280, pp. 1603-1607 (5 June 1998).
	~~CE~~	~~—~~	~~Berman, David M. et al., "Inhibition of Prostate Morphogenesis by the Sonic Hedgehog Pathway Inhibitor Cyclopamine," *The Journal of Urology*, Vol. 163, No. 4, Supplement, p. 204 (Tuesday, May 2)~~ previously cited
	CF	—	Stenkamp, Deborah L., "Function for *Hedgehog* Genes in Zebrafish Retinal Development," **Developmental Biology**, Volume 220, pp. 238-252 (2000).
	CG	—	Treier, Mathias et al., "Hedgehog signaling is required for pituitary gland development," *Development 128*, pp. 377-386 (2001), Printed in Great Britain © The Company of Biologists Limited 2001.
	CH	—	Kahane, Nitza et al., "The third wave of myotome colonization by mitotically competent progenitors: regulating the balance between differentiation and proliferation during muscle development," *Development 128*, pp. 2187-2198 (2001), Printed in Great Britain © The Company of Biologists Limited 2001.
	CI	—	Fan, Hongran et al., "Sonic Hedgehog Opposes Epithelial Cell Cycle Arrest," *The Journal of Cell Biology*, Volume 147, Number 1, October 4, 1999, pp.71-76.
	CJ	—	Sukegawa, Akiko et al., "The concentric structure of the developing gut is regulated by Sonic hedgehog derived from endodermal epithelium," *Development 127*, pp. 1971-1890 (2000), Printed in Great Britain © The Company of Biologists Limited 2000.
	CK	—	Ramalho-Santos, Miguel et al., "Hedgehog signals regulate multiple aspects of gastrointestinal development," *Development 127*, pp. 2763-2772 (2000), Printed in Great Britain © The Company of Biologists Limited 2000.
	CL	—	Zhang, Jian et al., "Downregulation of Hedgehog Signaling Is Required for Organogenesis of the Small Intestine in *Xenopus*," *Developmental Biology*, Volume 229, pp. 188-202 (2001).
	CM	—	Van Den Brink, Gus R. et al., "Sonic Hedgehog Regulates Gastric Gland Morphogenesis in Man and Mouse," *Gastroenterology*, Volume 121, pp. 317-328 (2001).

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JDA/

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO.: M67.2I-11341-US01	APPLICATION NO.: 10/682,584
	APPLICANT: Sinan Tas and Oktay Avci	
	FILING DATE: October 9, 2003	GROUP: 1614

			OTHER ART (Including Author, Title, Date, Pertinent Pages, Ect.)
	CA		Ishizuya-Oka, Atsuko et al., "Thyroid hormone-induced expression of Sonic hedgehog correlates with adult epithelial development during remodeling of the Xenopus stomach and intestine," *Differentiation*, Volume 69, pp. 27-37 (2001)
	CB		van den Brink, G.R. et al., "Sonic hedgehog expression correlates with fundic gland differentiation in the adult gastrointestinal tract," *Gut*, Volume 51, pp. 628-633 (2002).
	CC		Perron, Muriel et al., "A novel function for *Hedgehog* signaling in retinal pigment epithelium differentiation," *Development 130*, Volume 130, pp. 1565-1577, © 2003 The Company of Biologists Ltd.
	CD		Watkins, D. Neil et al., "Hedgehog signaling within airway epithelial progenitors and in small-cell lung cancer," *NATURE*, Volume 422, pp. 313-317 (20 March 2003) © 2003 Nature Publishing Group.
	CE		Stenkamp, Deborah L., "Extraretinal and retinal hedgehog signaling sequentially regulate retinal differentiation in zebrafish," *Departmental Biology*, Volume 258, pp. 349-363 (2003) © 2003 Elsevier Science (USA).
	CF		Niemann, C. et al., "Indian hedgehog and ß-catenin signaling: Role in the sebaceous lineage of normal and neoplastic mammalian epidermis," *PNAS*, Volume 100, Supplement 1, pp. 11873-11880 (September 30, 2003).
	CG		Jarov, Artem et al., "A dual role for Sonic hedgehog in regulating adhesion and differentiation of neuroepithelial cells," *Developmental Biology*, Volume 261, pp. 520-536 (2003) © 2003 Elsevier Inc.
	CH		Allen, Mary et al., "Hedgehog Signaling Regulates Sebaceous Gland Development," *American Journal of Pathology*, Volume 163, No. 6, pp. 2173-2178 (6 December 2003) Copyright © American Society for Investigative Pathology.
	CI		Yao, Humphrey Hung-Chang et al., "Desert Hedgehog/Patched 1 signaling specifies fetal Leydig cell fate in testis organogenesis," *GENES & DEVELOPMENT*, Volume 16, pp. 1433-1440 © 2002 by Cold Spring Harbor Laboratory Press.
	CJ		Wang, Bu-er et al., "Inhibition of Epithelial Ductal Branching in the Prostate by Sonic Hedgehog Is Indirectly Mediated by Stromal Cells," *The Journal of Biological Chemistry*, Volume 278, No. 20, pp. 18506-18513 (May 16, 2003) © 2003 by the American Society for Biochemistry and Molecular Biology, Inc.
	CK		Freestone, Sarah H. et al., "*Sonic hedgehog* regulates prostatic growth and epithelial differentiation," *Developmental Biology*, Volume 264, pp. 352-362 (2003).
	CL		Berman, David M. et al. "Widespread requirement for Hedgehog ligand stimulation in growth of digestive tract tumours," *NATURE*, Volume 425, pp. 846-851 (23 October 2003).
	CM		Grachtchouk, Vladimir et al., "The magnitude of hedgehog signaling activity defines skin tumor phenotype," *The EMBO Journal*, Volume 22, No. 11, pp. 2741-2751 (2003)

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JDA/

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO.: M67.2I-11341-US01	APPLICATION NO.: 10/682,584
	APPLICANT: Sinan Tas and Oktay Avci	
	FILING DATE: October 9, 2003	GROUP: 1614

			OTHER ART (Including Author, Title, Date, Pertinent Pages, Ect.)
	CA		Zhang, Yan et al., "Hedgehog acts as a somatic stem cell factor in the *Drosophila* ovary," *NATURE*, Volume 410, pp. 599-604 (29 March 2001) © 2001 Macmillan Magazines Ltd.
	CB		Outram, Susan V. et al., "Hedgehog Signaling Regulates Differentiation from Double-Negative to Double-Positive Thymocyte," *Immunity*, Volume 13, pp. 187-197 (August 2000) Copyright © 2000 by Cell Press.
	CC		Keeler, Richard F., "Teratogenic Effects of Cyclopamine and Jervine in Rats, Mice and Hamsters," *PROCEEDINGS OF THE SOCIETY FOR EXPERIMANTAL BIOLOGY AND MEDICINE*, Volume 149, pp. 302-306 (1975) Copyright © 1975 by the Society for Experimental Biology and Medicine.
	CD		Keller, R.F., "Teratogenic Compounds of *Veratrum Californicum* (Durand)-VI. The Structure of Cyclopamine," *Phytochemistry*, Volume 8, pp. 223-225 (1969).
	CE		Omnell, M.L. et al., "Expression of *Veratrum* Alkaloid Teratogenicity in the Mouse," *TERATOLOGY*, Volume 105-119 (1990).
	CF		Talpale Jussi et al., "Effects of oncogenic mutations in *Smoothened* and *Patched* can be reversed by cyclopamine," *NATURE*, Volume 406, pp. 1005-1009 (31 August 2000) © 2000 Macmillan Magazines Ltd.
	CG		Detmer, Kristina et al., "Erythroid Differentiation *in Vitro* Is Blocked by Cyclopamine, an Inhibitor of Hedgehog Signaling," *Blood Cells, Molecules, and Diseases*, Volume 26, No. 4, pp. 360-372 (2000) Copyright © 2000 by Academic Press.
	CH		Michimukai, Eiji et al., "Mutations in the Human Homologue of the *Drosophila* Segment Polarity Gene *Patched* in Oral Squamous Cell Carcinoma Cell Lines," *In Vitro Cellular & Developmental Biology*, Volume 37, No. 7, pp.459-464 (Jul/Aug 2001) ProQuest Medical Library.
	CI		Berman, David M. et al., "Medulloblastoma Growth Inhibition by Hedgehog Pathway Blockade," *SCIENCE*, Volume 297, pp. 1559-1561 (30 August 2002).
	CJ		Watkins, D. Neil et al., "Hedgehog signaling within airway epithelial progenitors and in small-cell lung cancer," *NATURE*, Volume 422, pp. 313-317 (20 March 2003) ©2003 Nature Publishing Group.
	CK		Thayer, Sarah P. et al., "Hedgehog is an early and late mediator of pancreatic cancer tumorigenesis," *NATURE*, Volume 425, pp. 851-856 (23 October 2003).
	CL		Qualtrough, David et al., "Hedgehog Signalling in Colorectal Tumour Cells: Induction of Apoptosis with Cyclopamine Treatment," *Int. J. Cancer*, Volume 110, pp. 831-837 (2004) © 2004 Wiley-Liss, Inc.
	CM		Cooper, Michael K. et al., "Teratogen-Mediated Inhibition of Target Tissue Response to Shh Signaling," *SCIENCE*, Volume 280, pp. 1603-1607 (5 June 1998).
	CN		Detmer, Kristina et al., "Erythroid Differentiation *in Vitro* Is Blocked by Cyclopamine, an Inhibitor of Hedgehog Signaling," *Blood Cells, Molecules, and Diseases*, Volume 26, No. 4, pp. 360-372 (August) Copyright © 2000 by Academic Press.

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JDA/